DOCKET NO: 249370US2CRL

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF :

ZHILIANG YUAN, ET AL. : EXAMINER: LE, THI Q.

SERIAL NO: 10/786,550 :

FILED: FEBRUARY 26, 2004 : GROUP ART UNIT: 2613

FOR: PHOTONIC QUANTUM INFORMATION SYSTEM USING

UNPOLARISED LIGHT

AMENDMENT UNDER 37 C.F.R. § 1.111

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

In response to the Office Action dated April 2, 2008, please amend the aboveidentified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 11 of this paper.